

ABSTRACT

The present invention has its object to provide a coating for water blocking agents which is ① easy to apply to the substrate (e.g. joint sections of sheet pile), in particular ② less peelable from the substrates (joint sections of sheet pile) in the step of driving them into the ground, ③ high in swelling capacity (for even thin films to be high in water blocking performance) and ④ readily removable from the substrate (e.g. joint sections of sheet pile) after use.

A coating for water blocking agents comprising a water-absorbing resin (a), a hydrophilic binder resin (b) and a solvent (c) as essential components,

wherein said hydrophilic binder resin (b) has an acid value of 40 mg KOH/g to 500 mg KOH/g.